

**From:** [RANDLETTE, LISA \(DNR\)](#)  
**To:** [Pedersen.Rob@epamail.epa.gov](mailto:Pedersen.Rob@epamail.epa.gov); [Richmond.Brent@epamail.epa.gov](mailto:Richmond.Brent@epamail.epa.gov)  
**Cc:** [sheldrake.sean@epa.gov](mailto:sheldrake.sean@epa.gov); [schulze.chad@epa.gov](mailto:schulze.chad@epa.gov); [Arber, Laura \(DFW\)](#)  
**Subject:** RE: Final dive plan for Quartermaster Harbor  
**Date:** Monday, June 04, 2012 2:07:35 PM  
**Attachments:** [image003.png](#)

---

Hello Rob,

Laura Arber from WDFW will be joining us for at least part of the day tomorrow. Laura, let's meet at the Dockton County Park / marina at 10 AM. Thanks!

***Lisa M. Randlette***

*Environmental Planner  
Aquatic Resources Division  
Washington State Department of Natural Resources (DNR)  
P.O. Box 47027  
Olympia, WA 98504-7027  
Phone: (360) 902-1085  
[lisa.randlette@dnr.wa.gov](mailto:lisa.randlette@dnr.wa.gov)*

---

**From:** Rob Pedersen [<mailto:Pedersen.Rob@epamail.epa.gov>]  
**Sent:** Monday, June 04, 2012 1:56 PM  
**To:** Brent Richmond  
**Cc:** RANDLETTE, LISA (DNR); [sheldrake.sean@epa.gov](mailto:sheldrake.sean@epa.gov); [schulze.chad@epa.gov](mailto:schulze.chad@epa.gov)  
**Subject:** Re: Final dive plan for Quartermaster Harbor

Lisa Randette from WDNR.

There will be another guest (don't know what day yet) for part of a day from WDFW.  
Lisa, I didn't record the name you mentioned. Could you pass that on to us? -thanx

Rob Pedersen  
Environmental Engineer 206-553-1646  
Dive Team, Deputy UDO  
<http://yosemite.epa.gov/R10/OEA.NSF/webpage/Dive+Team>  
Region 10 BEACH Program Coordinator  
<http://www.epa.gov/ost/beaches/>

▼ Brent Richmond---06/04/2012 01:26:42 PM---Rob Do we have the name(s) of any guests that will be on the boats? WDNR staff?

From: Brent Richmond/R10/USEPA/US  
To: Rob Pedersen/R10/USEPA/US@EPA  
Date: 06/04/2012 01:26 PM  
Subject: Re: Final dive plan for Quartermaster Harbor

---

Rob

Do we have the name(s) of any guests that will be on the boats? WDNR staff?

Brent Richmond  
EPA - Region 10  
OEA - Field Services  
Lead Boat Operator  
(360) 871-8711  
[richmond.brent@epa.gov](mailto:richmond.brent@epa.gov)

▼ Rob Pedersen---05/21/2012 02:34:03 PM---Joyce, Mark, Sean, and divers, Here's the dive plan for support to WDNR with the locational informat

From: Rob Pedersen/R10/USEPA/US  
To:  
Date: 05/21/2012 02:34 PM  
Subject: Final dive plan for Quartermaster Harbor

---

Joyce, Mark, Sean, and divers,

Here's the dive plan for support to WDNR with the locational information included (thanx Tim, for the plots). Ready for "routing"/approval.

[attachment "DP2012-06 5-7 Quartermaster-WDNR.pdf" deleted by Brent Richmond/R10/USEPA/US]

And divers, repeated from email with the draft plan:

**Tuesday 6/5** Rob Pedersen (RP), Lisa Macchio (LM), Tim Siwec (TS), Adam Baron (AB)  
**Wednesday 6/6** Rob Pedersen (RP), Chad Schulze (CS), Brent Richmond (BR), Sean Sheldrake (SS)  
**Thursday 6/7** Rob Pedersen (RP), Adam Baron (AB), Rob Rau (RR), Brent Richmond (BR)  
**Backups: 6/5 (RR), 6/6 (AB), 6/7 (SS)**

## **SCHEDULE**

**Dive Briefing and Load Van - Thursday, May 31 @ 13:30**

**Schedule (June 5, 6, 7 2012):** \_\_\_\_\_

**Depart EPA office - for 8:25 Fauntleroy-Vashon ferry 7:45**

**Return ferry Vashon-Fauntleroy 15:25 or 16:30**

## **PRE/POST DIVE TASKS**

**Boat Prep (DT & BR):**

1. Fill boat freshwater tank, fill cooler for sample gear soaking.
2. Bow-Stern hand lines and tag line.
3. Dive flags and pole.
4. Ladder.
5. Drinking water on boat (divers will bring refillable bottles as primary, disposable water bottles as

backup).

6. 11 tanks.

7. Table 1 coordinates loaded on *Monitor* and *Wooldive* GPS.

Prep. Field equip:

Prep. Dive equip (***day(s) before loading***):

1. Garmin 276 charged/point loaded (see Table 1) / **RR**.
2. Prep the two compact U/W cameras, battery charge, etc. / **CS**.
3. Prep surface camera (charge all batteries, clear card)/**AB**.
4. Standby dive rig prep: Kirby bailout block/AGA reg/AGAs connected (match #'s and/or replace labels)/test, leave AGA on for transit/300 ft tether / **LM**.
5. Charge batteries, test tether com. equipment / **RP**.
6. Verify recall is charged / **SS**.
7. Prep ROV, confirm OK for video recording / **TS, RP**.
8. Tank fills as necessary (take van home as necessary) / **AB, RR**.

Post dive, Fill tanks 6/7 **RR** (**BR** for lab tanks)

Download, process ROV video for clips of each buoy's tether, anchor, bottom condition; and clips of sunken vessels or other objects of concern; include lat./long. / **TS/AB**.

Download, process 2 still cameras' pictures for each buoy's tether, anchor, bottom condition, and hazardous items or objects of concern; include lat./long. / **RP**.

Map(s) for dive report / **TS**.

Breakdown/stow standby diver items / **LM**.

Confirm all personal regs. are in cooler for overhaul / **CS**.

[attachment "Equipment checklist WDNR 6 5-7 12.xlsx" deleted by Brent Richmond/R10/USEPA/US]

Rob Pedersen

Environmental Engineer 206-553-1646

Dive Team, Deputy UDO

<http://yosemite.epa.gov/R10/OEA.NSF/webpage/Dive+Team>

Region 10 BEACH Program Coordinator

<http://www.epa.gov/ost/beaches/>